

USPTO/SB/08a (08-03)

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 Of 1

Complete if Known

Application Number	10/615,560
Filing Date	July 8, 2003
First Named Inventor	Paul C. Cicolella
Art Unit	1845
Examiner Name	Unknown
Attorney Docket Number	3429.1

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
KPS	1	US- 6,251,247 B1	06-26-2001	Mitsuhashi et al.	Col 7, Lines 25-30
	2	US- 6,197,506 B1	03-06-2001	Fodor et al.	Col 11, Lines 5-10
	3	US- 6,377,721 B1	04-23-2001	Wait et al.	Col 16

NON PATENT LITERATURE DOCUMENTS

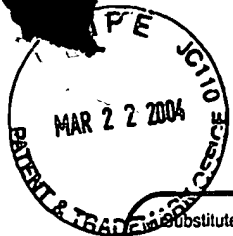
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
KDS	1	TAKAYUKI et al. "Scanning electron microscope observation of heterogeneous three-dimensional nanoparticle arrays using DNA." Japanese J. of Applied Physics, Part 2: Letters, 2001. Vol 40, No. 5B, pages L521-L523. (Abstract only).	
1	2	XIN-YU et al. "DNA microarray plate in quartz glass substrate fabricated by ion beam etching." Guangguang Yu Lishu, 2002. Vol. 14, No. 1, pages 129-133. (Abstract only).	

Examiner Signature	Kathlene Salmon	Date Considered	10/25/2005
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Sheet	1	of	1	Attorney Docket Number	3429.1

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
KDS	1	HE, LIN, ET AL., Colloidal Au-Enhanced Surface Plasmon Resonance for Ultrasensitive Detection of DNA Hybridization, Journal of the American Chemical Society, 2000, pages 9071-77 + supporting info pages S1-S5, Vol. 122, No. 38, ACS Publications, USA.	
	2	TATON, T. ANDREW, ET AL., Two-Color Labeling of Oligonucleotide Arrays via Size-Selective Scattering of Nanoparticle Probes, Journal of the American Chemical Society, 2001, pages 5164-65 + supporting info pages S1-S11, Vol. 123, No. 21, ACS Publications, USA.	
	3	ERLANDSEN, S.L., ET AL., High Resolution Backscatter Electron (BSE) Imaging of Immunogold with In-Lens and Below-The-Lens Field Emission Scanning Electron Microscopes, Scanning Microscopy, 1999, pages 45-54, Vol. 13, No. 1, Scanning Microscopy International, Chicago (AMF O'Hare), IL, USA.	
	4	HERMANN, RENE, ET AL., Immunogold labeling in scanning electron microscopy, Histochemistry and Cell Biology, July 1996, pages 31-9, Vol. 106, No. 1, Springer-Verlag, USA.	
	5	YOUNGHUSBAND, H. BANFIELD, ET AL. (Biophysics Laboratory and Biochemistry Department, University of Wisconsin - Madison), The Electronmicroscopy of DNA, 1974, pages 605-19.	

Examiner Signature	<i>Kathleen J. Smith</i>	Date Considered	10/25/05
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